

CONSTRUCTION MATERIALS

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. See text for definitions of terms used in this table. Absence of an entry indicates that no rating is applicable.)

Map symbol and soil name	Roadfill	Sand	Gravel	Topsoil
2: Parnell-----	Poor: low strength shrink-swell wetness	Improbable: excess fines	Improbable: excess fines	Poor: wetness
3: Playmoor, Saline-----	Poor: low strength wetness	Improbable: excess fines	Improbable: excess fines	Poor: excess salt wetness
4: Southam-----	Poor: low strength shrink-swell wetness	Improbable: excess fines	Improbable: excess fines	Poor: too clayey wetness
5: Hamerly-----	Fair: low strength shrink-swell wetness	Improbable: excess fines	Improbable: excess fines	Fair: small stones
Tonka-----	Poor: low strength wetness	Improbable: excess fines	Improbable: excess fines	Poor: too clayey wetness
7: Parnell-----	Poor: low strength shrink-swell wetness	Improbable: excess fines	Improbable: excess fines	Poor: wetness
Vallers-----	Poor: low strength wetness	Improbable: excess fines	Improbable: excess fines	Poor: excess salt wetness
10: Svea-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones
11B: Svea-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones
Buse-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones too clayey
11C: Svea-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones
Buse-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones too clayey
12B: Barnes-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones
Svea-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones
13D: Buse-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: slope small stones too clayey

CONSTRUCTION MATERIALS--Continued

Map symbol and soil name	Roadfill	Sand	Gravel	Topsoil
Svea-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: slope small stones
13E: Buse-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Poor: slope
Svea-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Poor: slope
14D: Sioux-----	Good	Probable	Probable	Poor: area reclaim small stones too sandy
Barnes-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: slope small stones
15: Borup-----	Poor: wetness	Improbable: excess fines	Improbable: excess fines	Poor: wetness
17: Borup, Saline-----	Poor: wetness	Improbable: excess fines	Improbable: excess fines	Poor: excess salt wetness
20: Hamerly-----	Fair: low strength shrink-swell wetness	Improbable: excess fines	Improbable: excess fines	Fair: small stones
20B: Hamerly-----	Fair: low strength shrink-swell wetness	Improbable: excess fines	Improbable: excess fines	Fair: small stones
21: Vallars, Saline-----	Poor: low strength wetness	Improbable: excess fines	Improbable: excess fines	Poor: excess salt wetness
Hamerly, Saline-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Poor: excess salt
22: Vallars-----	Fair: low strength wetness	Improbable: excess fines	Improbable: excess fines	Fair: small stones
23: Cavour-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Poor: excess sodium excess salt too clayey
Cresbard-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Poor: excess sodium too clayey
24: Cresbard-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Poor: excess sodium too clayey
Svea-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones

CONSTRUCTION MATERIALS--Continued

Map symbol and soil name	Roadfill	Sand	Gravel	Topsoil
25: Miranda-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Poor: excess sodium excess salt
Cavour-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Poor: excess sodium excess salt too clayey
26B: Cresbard-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Poor: excess sodium too clayey
Barnes-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones
27: Hamar-----	Poor: wetness	Improbable: excess fines	Improbable: excess fines	Poor: wetness
28E: Wamduska-----	Poor: slope	Probable	Probable	Poor: area reclaim small stones too sandy
29B: Maddock-----	Good	Probable	Improbable: too sandy	Poor: too sandy
30: Embden-----	Good	Improbable: excess fines	Improbable: excess fines	Good
31B: Egeland-----	Good	Improbable: excess fines	Improbable: excess fines	Fair: small stones
32B: Gardena-----	Good	Improbable: excess fines	Improbable: excess fines	Good
33: Glyndon-----	Fair: wetness	Improbable: excess fines	Improbable: excess fines	Fair: thin layer
34: Ladelle-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Good
35: Ladelle, Channeled-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Good
36B: Arvilla-----	Good	Probable	Probable	Poor: area reclaim small stones too sandy
37: Fordville-----	Good	Probable	Probable	Poor: area reclaim small stones too sandy
38B: Renshaw-----	Good	Probable	Probable	Poor: area reclaim small stones too sandy

CONSTRUCTION MATERIALS--Continued

Map symbol and soil name	Roadfill	Sand	Gravel	Topsoil
39E: Sioux-----	Fair: slope	Probable	Probable	Poor: area reclaim small stones too sandy
40: Divide-----	Fair: wetness	Probable	Probable	Poor: area reclaim small stones too sandy
41: Vang-----	Good	Improbable: excess fines	Improbable: excess fines	Poor: area reclaim small stones
42B: Brantford-----	Good	Probable	Probable	Poor: area reclaim small stones too sandy
43E: Coe-----	Fair: slope	Probable	Probable	Poor: area reclaim small stones too sandy
44B: Walsh-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones
44C: Walsh-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones
45E: Zell-----	Fair: slope	Improbable: excess fines	Improbable: excess fines	Poor: slope
Maddock-----	Fair: slope	Probable	Improbable: too sandy	Poor: slope too sandy
46C: Wamduska-----	Good	Probable	Probable	Poor: area reclaim small stones too sandy
Mauvais-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: excess salt small stones
47: Lallie, Saline-----	Poor: low strength shrink-swell wetness	Improbable: excess fines	Improbable: excess fines	Poor: excess salt too clayey wetness
48B: Renshaw-----	Good	Probable	Probable	Poor: area reclaim small stones too sandy
Barnes-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Fair: small stones
70E: Kloten-----	Poor: area reclaim thin layer	Improbable: excess fines	Improbable: excess fines	Poor: area reclaim slope

CONSTRUCTION MATERIALS--Continued

Map symbol and soil name	Roadfill	Sand	Gravel	Topsoil
Buse-----	Poor: low strength	Improbable: excess fines	Improbable: excess fines	Poor: slope
73: Lamoure-----	Poor: low strength wetness	Improbable: excess fines	Improbable: excess fines	Poor: wetness
W: Water-----	---	---	---	---

